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**Vascular endothelial cell function improvers - contains
fenofibrate e.g. isopropyl 2-(p-(p-chlorobenzoyl)phenoxy)-2-methyl
propionate**

Patent Assignee: GRELAN PHARM CO LTD (GREM)

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Patent Family:

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JP 5194209	A	19930803	JP 9246423	A	19920121	199335 B

Priority Applications (No Type Date): JP 9246423 A 19920121

Patent Details:

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JP 5194209 A 5 A61K-031/22

Abstract (Basic): JP 5194209 A

Vascular endothelial cells function improvers contain fenofibrate.

Fenofibrate, whose chemical nomenclature is isopropyl 2-(p-(p-chlorobenzoyl)phenoxy)-2-methylpropionate, is a worldwide employed drug treating hyperlipidemia. The agents can be administered orally or parentally alone or in combination with other pharmaceutically acceptable additives. Oral doses of this main effective component will be 10-800mg, 5-300mg, and 5-400mg by oral, injection, and mucous membrane route, resp.

USE/ADVANTAGE - Fenofibrate can improve or protect the deterioration of vascular endothelial functions. And therefore the present agents with its high safety in toxicity are potently useful in the prevention and treatment of arteriosclerosis, hypertension, and diabetes mellitus.

In an example, one tablet contained 100mg fenofibrate, 80mg crystallised cellulose, 48mg lactose, 20mg corn starch, and 2mg stearate. The tablet was prep'd. conventionally according to the general rules for prepns. of tablets in the Japanese Phamacopoeia

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Title Terms: VASCULAR; ENDOTHELIUM; CELL; FUNCTION; IMPROVE; CONTAIN; ISOPROPYL; P; P; CHLORO; BENZOYL; PHENOXY; METHYL; PROPIONATE

Derwent Class: B05

International Patent Class (Main): A61K-031/22

International Patent Class (Additional): C07C-069/712

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